

FIG. 1

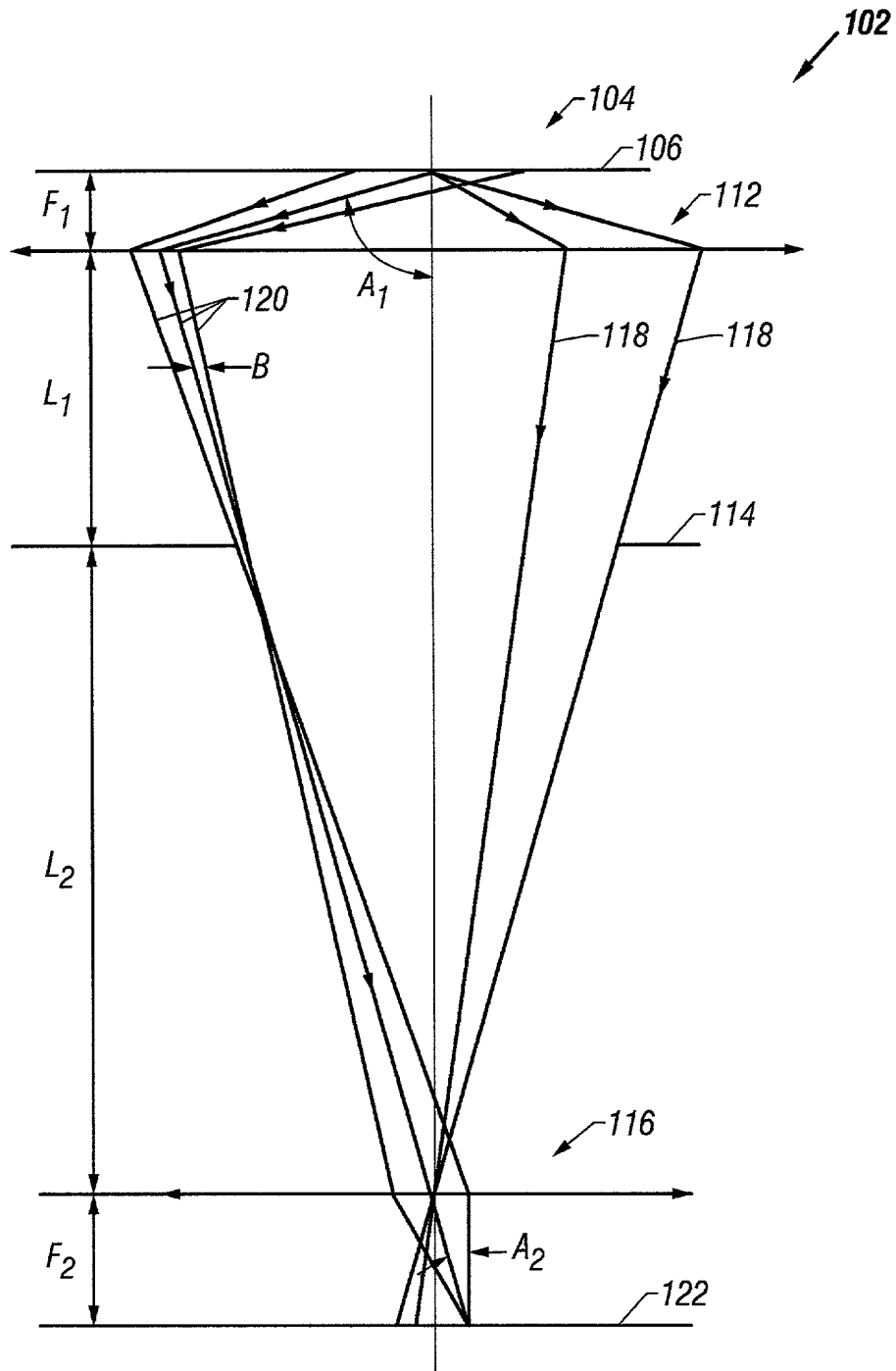


FIG. 2A

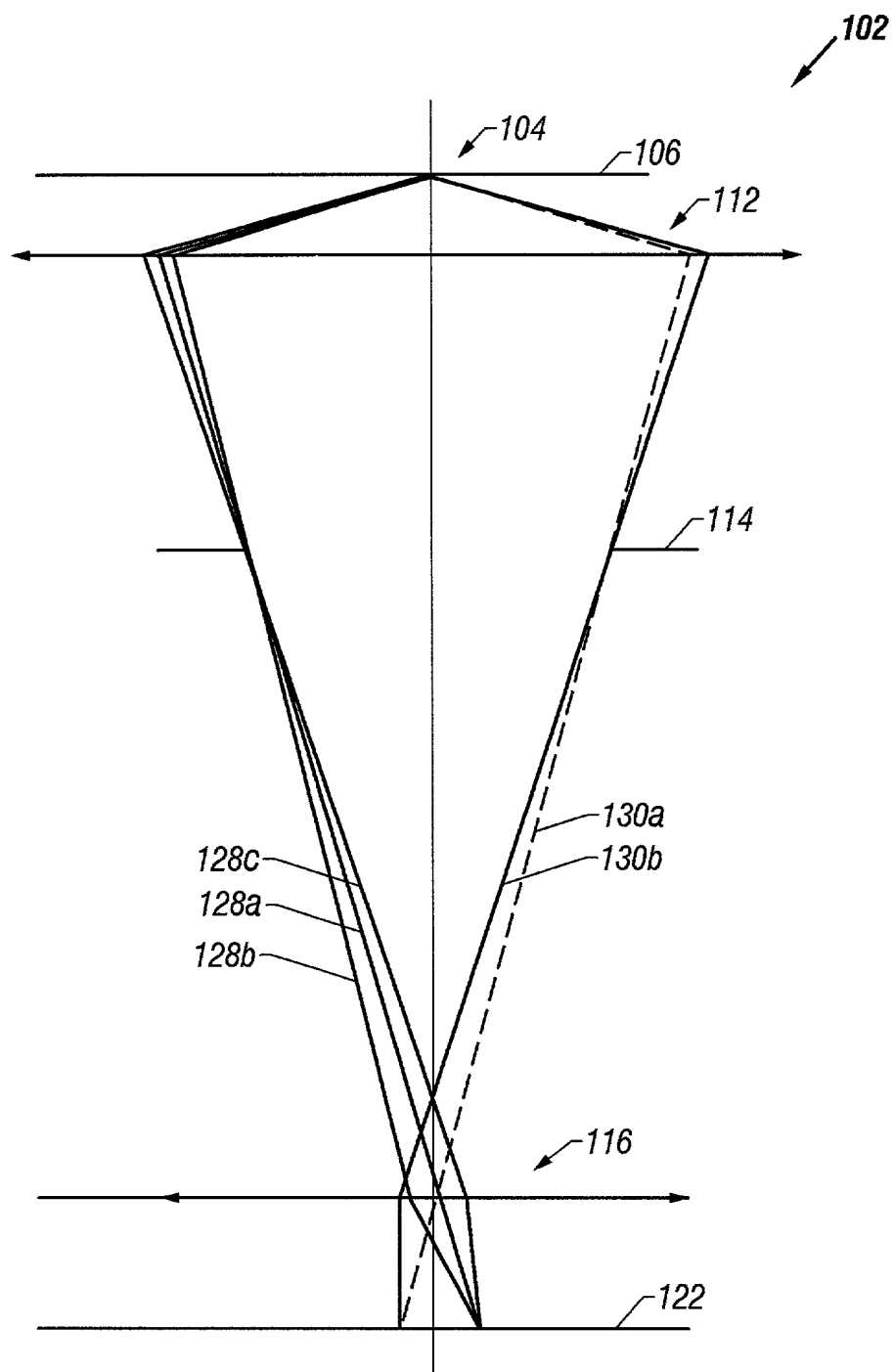


FIG. 2B

4/9

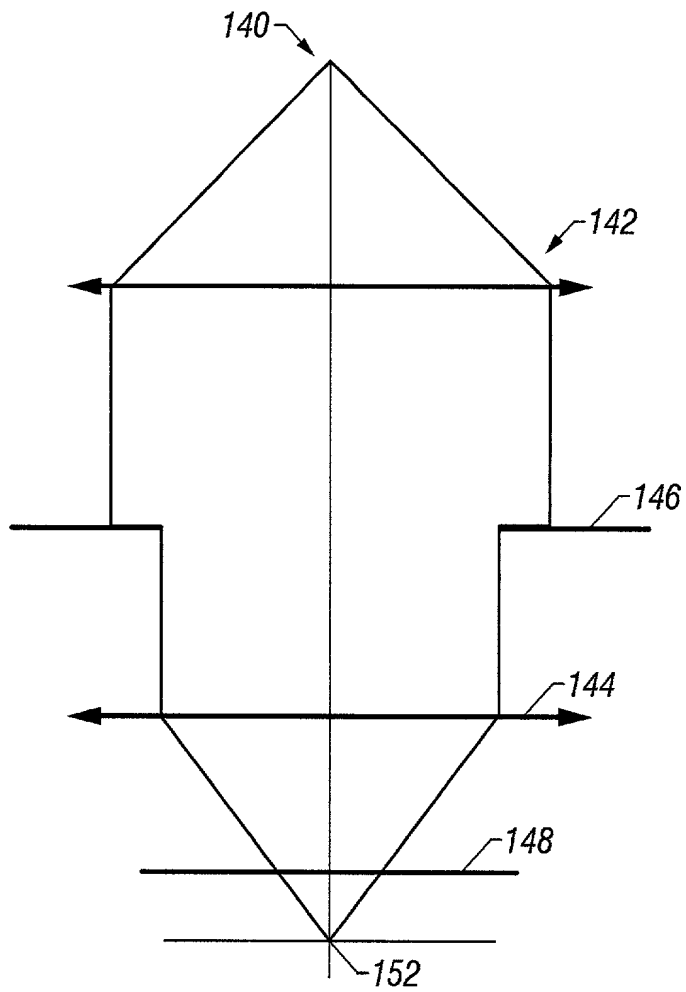


FIG. 3

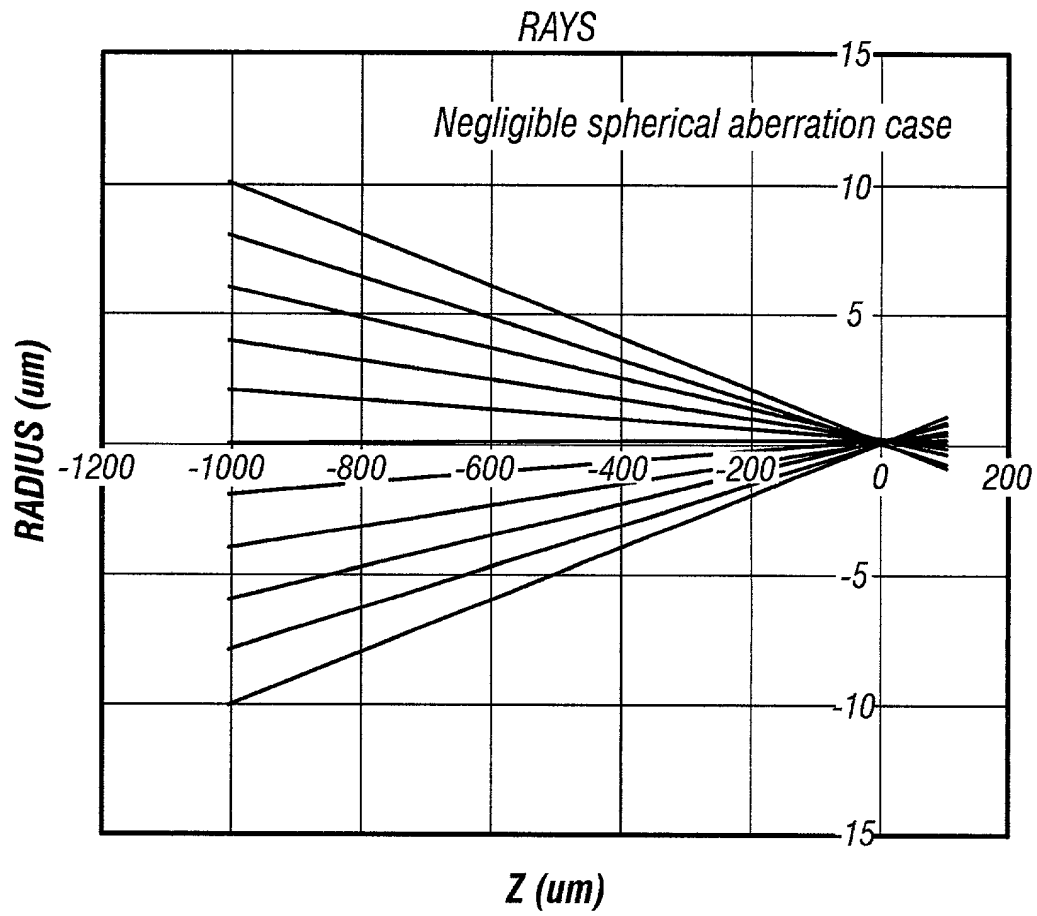


FIG. 4A

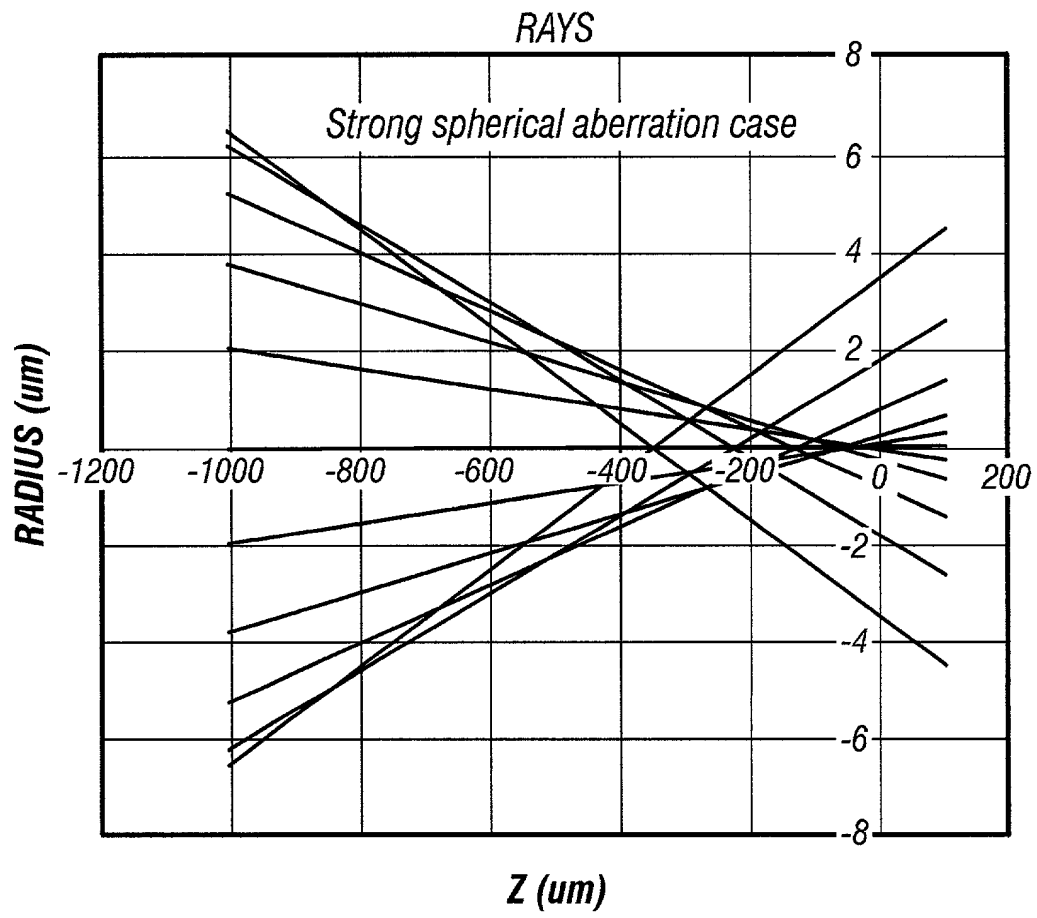


FIG. 4B

## COLUMN CURRENT DENSITY

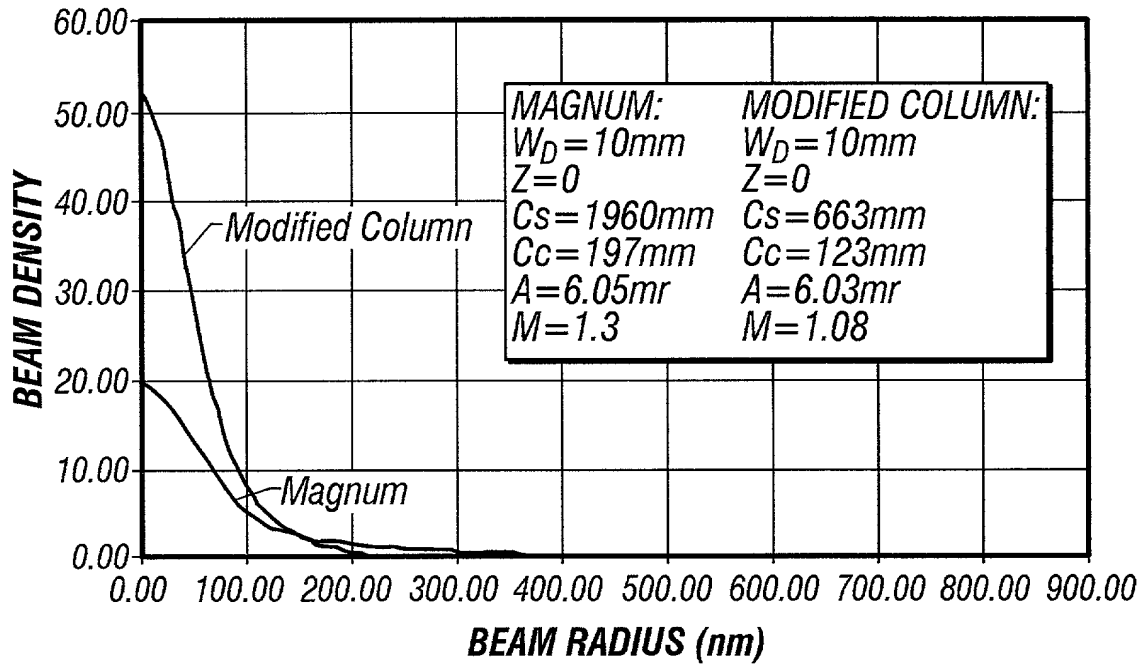


FIG. 5A

## COLUMN CURRENT DENSITY

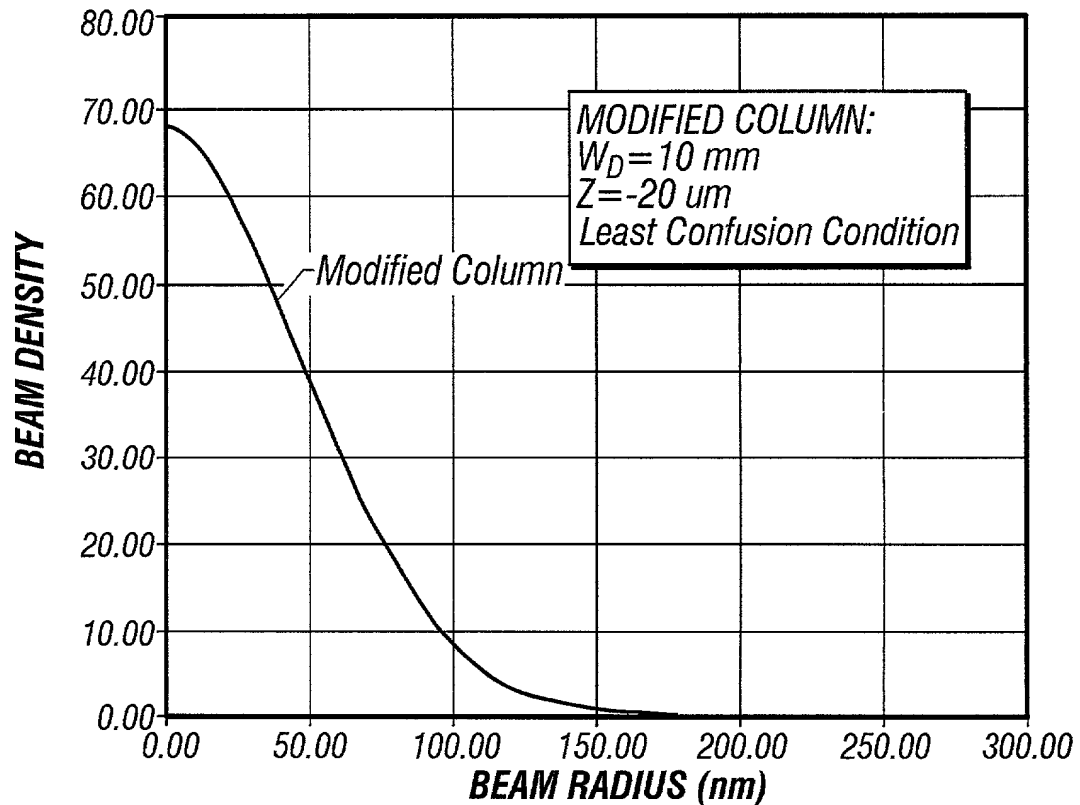


FIG. 5B

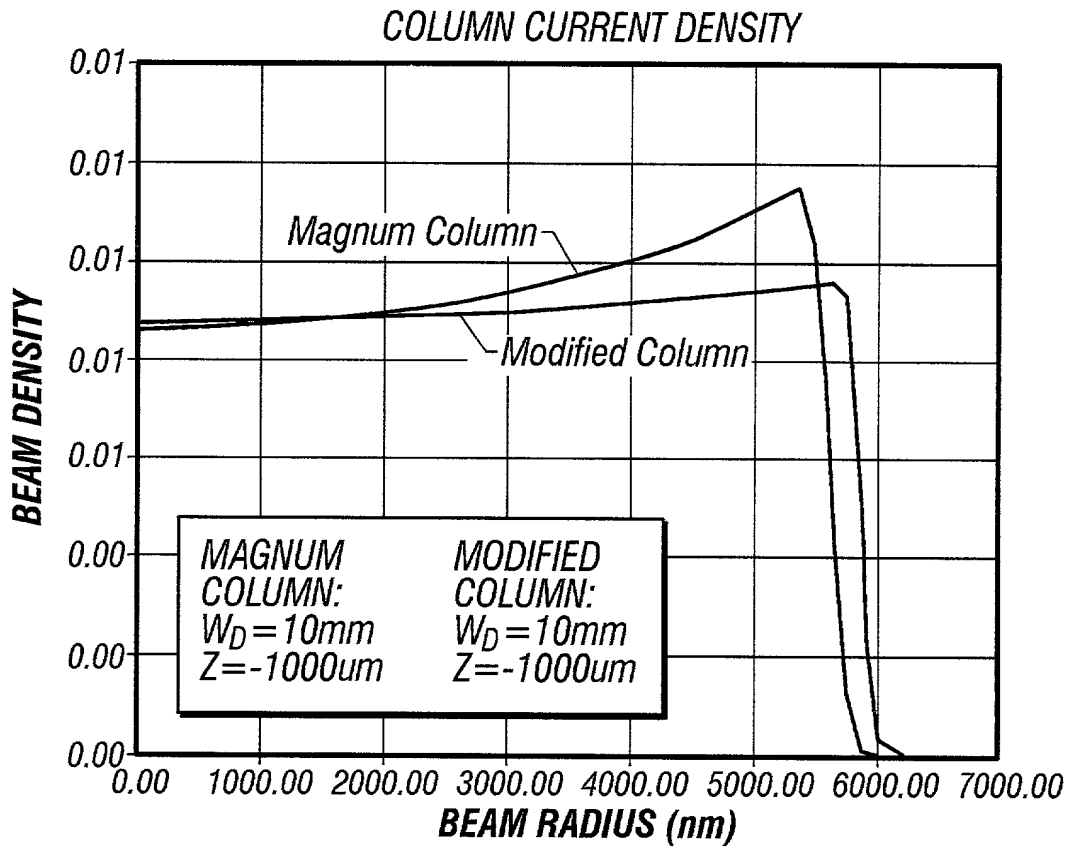


FIG. 5C

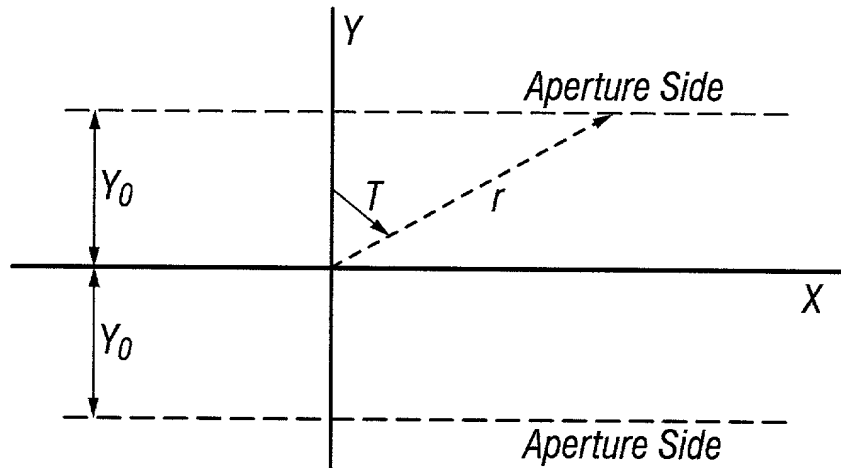


FIG. 6



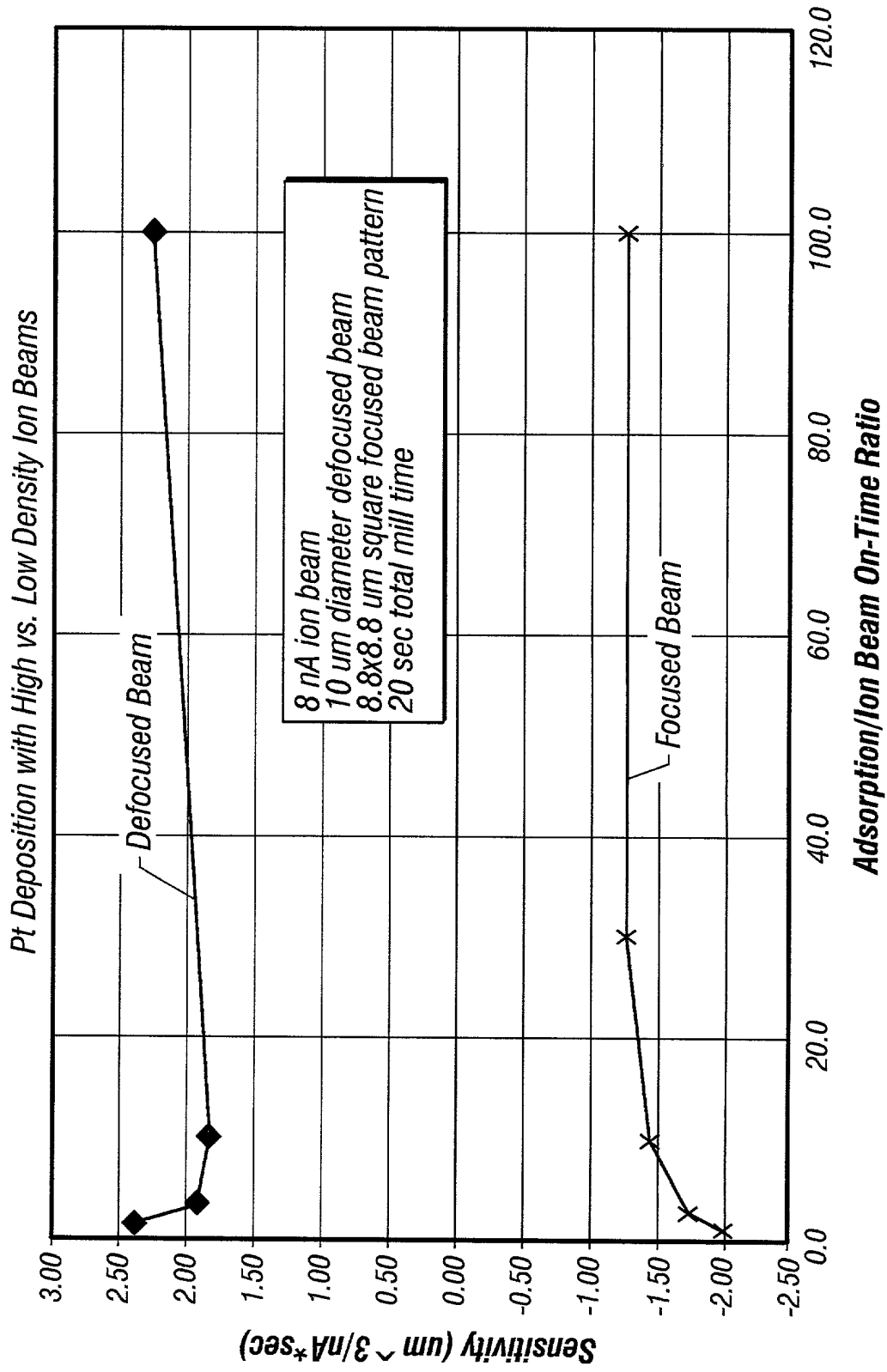


FIG. 7